KOSCIUSKO COUNTY: Key Data Points

- The county observed 4 infant deaths, 3 of which were neonatal
- Kosciusko County has a significantly lower percentage of unmarried parents when compared to the state of Indiana as a whole, 29.9% versus 37.1% respectively.
- A higher percentage of mothers are breastfeeding on discharge in Kosciusko county compared to the state (70.3% vs. 63.2%, respectively)
- Kosciusko county observed 38 accidental deaths (21 of which were motor vehicle), and 2 suicidal deaths.

Note: All figures relate to 2004 data from the Indiana State Department of Health, unless otherwise specified

Figure 1: Births

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	To	tal	Wh	ite	Bla	ıck	Oth	ner
	Number	Crude Rate*	Number	Crude Rate*	Number	Crude Rate*	Number	Crude Rate*
Kosciusko County	1,087	14.4	1,056	14.3	15	27.2(U)	16	12.6(U)
INDIANA	87,125	14.0	75,680	13.7	9,582	17.5	1,863	11.7

^{*} births per 1,000 population; U = unstable rate, based on fewer than 20 births

Figure 2: Infant Mortality

			NUI	MBER			RATE*	
COUNTY OF	REPORTED RACE/	Live	Infant Deaths (< 1 yr)	Neonatal Deaths (< 28 days)	Post Neonatal Deaths	Infant Deaths (< 1 yr)	Neonatal Deaths (< 28 days)	Post Neonatal Deaths (28-364
RESIDENCE	ETHNICITY	Births			(28-364 days)			days)
KOSCIUSKO	All Races	1,087	12	8	4	**	**	**
	White	1,056	11	8	3	**	**	**
	Black	15	1	0	1	**	0.0	**
	Other	16	0	0	0	0.0	0.0	0.0
	Hispanic	112	2	0	2	**	0.0	**
INDIANA	All Races	87,125	702	472	230	8.1	5.4	2.6
	White	75,680	522	354	168	6.9	4.7	2.2
	Black	9,582	164	105	59	17.1	11.0	6.2
	Other	1,863	16	13	3	**	**	**
	Hispanic	7,237	65	50	15	9.0	6.9	**

^{*}rate per 1,000 live births **Numerator is less than 20 and the rate is unstable

Figure 3: Outcome Indicators of Mother, by Race

Birth We			/eight			During P	regnancy	
KOSCIUSKO	Total	% Low	% Very Low (< 1500	%	% PNC 1st	%	%	% Unmarried
		(< 2500 grams)			Trimester ‡	Alcohol	Smoked	Parents
White	1,056	6.6	1.0	9.3	78.1	0.5	19.5	30.0
Black	15	**	**	**	**	**	**	**
All Races	1,087	6.6	1.1	9.5	77.9	0.6	19.4	30.0(s)

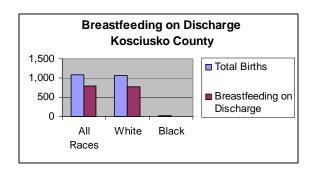
Birth Weight				-	During P	regnancy		
	Total	% Low	% Very Low	% Preterm	% PNC 1st	%	%	% Unmarried
INDIANA	Births	(< 2500 grams)	(< 1500 grams)	†	Trimester [‡]	Alcohol	Smoked	Parents
All Races	87,125	8.1	1.5	10.2	79.3	0.6	18.0	38.8
White	75,680	7.4	1.3	9.9	80.8	0.6	18.8	34.4
Black	9,582	13.7	3.0	13.9	67.1	0.9	14.4	77.9

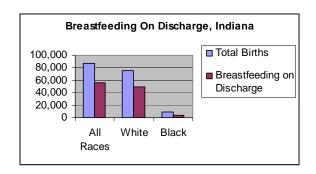
[†] Preterm: less than 37 weeks gestation

Figure 4: Breastfeeding

KOSCIUSKO COUNTY	All Races	White	Black
Total Births	1,087	1,056	15
Breastfeeding on Discharge	788	765	10
% Breastfeeding on Discharge	72.5	72.4	66.7

INDIANA	All Races	White	Black
Total Births	87,125	75,680	9,582
Breastfeeding on Discharge	55,556	49,825	4,269
% Breastfeeding on Discharge	63.8	65.8	44.6





[‡] PNC: Prenatal Care 'S' Significantly different than the state percent

^{&#}x27;**' Outcomes for this county are suppressed due to 20 or fewer total births

Figure 5: HIV/AIDS

	Total # of AIDS cases reported since 1982*	Total # of HIV cases reported since 1985*
KOSCIUSKO	31	16
COUNTY		
INDIANA	7,989	3,945

^{*}numbers current through June 2006

Figure 6: Nutritional Risk Factors by Status,

Indiana WIC Clinics, Quarter Ending 09/30/2004

Local Agency: Kosciusko County WIC Program Counties Included: Kosciusko							
	Childr	en 1-5 y	ears of Ago	e			%
Risk Factor or Status	White	Black	Hispanic	Asian	Other	Total	within Agency
Overweight	25	2	17	0	0	44	6.1%
At Risk for becoming Overweight	24	0	14	0	0	38	5.2%
Local Agenc Counties Inc	•						
	Childr	en 1-5 y	ears of Ago	e			%
Risk Factor or Status	White	Black	Hispanic	Asian	Other	Total	within Agency
Overweight	1,732	445	800	12	97	3,086	4.8%
At Risk for becoming Overweight	2,023	485	639	11	124	3,282	5.1%

na)	
Kosciusko	Indiana
8.8	12.4
4.3	9.0
Kosciusko	Indiana
7.6	7.9
7.0	6.6
Kosciusko	Indiana
No Score	NA
77.9	79.3
Kosciusko	Indiana
8.8	10.4
2.42	2.42
Kosciusko	Indiana
19.4	18.0
30.9	29.3
Kosciusko	Indiana
16	771
588.76	1602.35
Kosciusko	Indiana
64	2,827
Kosciusko	Indiana
8	279
9.9	13.5
Kosciusko	Indiana
6.3	4.5
1.02	1.88
	Kosciusko 8.8 4.3 Kosciusko 7.6 7.0 Kosciusko No Score 77.9 Kosciusko 8.8 2.42 Kosciusko 19.4 30.9 Kosciusko 16 588.76 Kosciusko 64 Kosciusko 64 Kosciusko 64 Kosciusko 65.3 6.3

Source: Data Analysis Team, ISDH; Health Resources and Service Administration; Indiana Prevention Resource Center; Data analysis team, Office of Medicaid Policy & Planning. Notes: 1. NS= Not Stable 2. NA = Not Available 3. Infant Mortality rate and Fetal Death rate is for 1000 live births. 4. Low Birth Weight: Birth Weight Less than 2,500grams. 5. HPSA Score ranges 1 – 25. The higher the score, the higher the need. 6. EBLL: Ten (10) micrograms of lead per deciliter of whole blood for one venous test;

%EBLL is based on screening rate of 27% Statewide, unduplicated kids 7. Obesity in Pregnant Women determined by "Concurrent Illness Obesity" checkbox on the birth certificate 8. PNC percentages are calculated using total births in each County.